Set Name Query side by side	Hit Count	Set Name result set
$DB=USPT,PGPB,JPAB,EPAB,DWPI;\ PLUR=YES;\ OP=ADJ$	•	
L7 L6 same (cd40 or cd40L or cd40 adj ligand or cd20 or gp39)	79	<u>L7</u>
<u>L6</u> ('24-31' or '89-76' or 'c2b8') same (antibod\$ or hybridoma\$)	108	<u>L6</u>
DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ		
L5 (cd20) same (cd40L or cd40 adj ligand or gp39) and (leukemi\$)	2	<u>L5</u>
DB=USPT,PGPB; PLUR=YES; OP=ADJ		
L4 (cd20) same (cd40L or cd40 adj ligand or gp39) and (leukemi\$)	33	<u>I:4</u>
L3 L1 and (cd20 or cd40 or cd40L or cd40 adj ligand or gp39)	28	<u>L3</u>
<u>L2</u> L1 and (leukemi\$)	33	<u>L2</u>
<u>L1</u> hanna-nabil\$	44	<u>L1</u>

END OF SEARCH HISTORY

Generate Collection Print

Search Results - Record(s) 1 through 10 of 33 returned.

☐ 1. <u>20030119029</u> . 13 Aug 02. 26 Jun 03. Compositions and methods relating to novel benzodiazepine compounds and targets thereof. Glick, Gary D., et al. 435/6; 435/235.1 435/325 514/221 A61K031/5513 C12Q001/68 A61K031/55 A01N043/62 C12N007/00 C12N007/01 C12N005/00 C12N005/02.
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☐ 3. <u>20030103971</u> . 12 Sep 02. 05 Jun 03. Immunoregulatory antibodies and uses thereof. Hariharan, Kandasamy, et al. 424/141.1; 424/155.1 A61K039/395.
4. 20030059763. 26 Jan 01. 27 Mar 03. Immunoglobulin class switch recombination. Saxon, Andrew, et al. 435/4; C12Q001/00.
5. 20030012781. 06 Jun 01. 16 Jan 03. Non-agonistic antibodies to human gp39, compositions containing, and therapeutic use thereof. Darrell, Anderson, et al. 424/131.1; 424/93.21 A61K048/00 A61K039/395.
☐ 6. <u>20030008342</u> . 16 Nov 99. 09 Jan 03. SURFACE RECEPTOR ANTIGEN VACCINES. Scholler, Nathalie B., et al. 435/69.1; 435/320.1 536/23.1 C07H021/04 C12P021/02 C12N015/74.
7. 20020197256. 14 Mar 02. 26 Dec 02. Combination therapy. Grewal, Iqbal. 424/144.1; 424/155.1 A61K039/395.
8. 20020164346. 14 Feb 02. 07 Nov 02. Altered peptide ligands. Nicolette, Charles A., 424/185.1; A61K039/00.
9. <u>20020147312</u> . 30 Jan 02. 10 Oct 02. Hybrid antibodies and uses thereof. O'Keefe, Theresa, et al. 530/387.3; 530/388.15 C07K016/28.
☐ 10. <u>20020065241</u> . 10 Aug 01. 30 May 02. Antigenic peptide concatomers. Shankara, Srinivas. 514/44; 424/450 424/93.21 536/23.5 A61K048/00 C07H021/04 A61K009/127.
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Search Results - Record(s) 11 through 20 of 33 returned.

☐ 11. 20020058029. 18 Sep 01. 16 May 02. Combination therapy for treatment of autoimmune diseases using B cell depleting/immunoregulatory antibody combination. Hanna, Nabil. 424/131.1; 424/144.1 A61K039/395.
☐ 12. <u>20020031522</u> . 10 Mar 97. 14 Mar 02. TRUNCATED CRAFI INHIBITS CD40 SIGNALING. BALTIMORE, DAVID, et al. 424/185.1; 435/63 435/64 435/7.2 435/7.23 530/324 530/350 530/358 G01N033/53 G01N033/567 G01N033/574 C12P031/00 C12P029/00 A61K039/00 C07K005/00 C07K007/00 C07K016/00 C07K017/00 A61K038/00 C07K001/00 C07K014/00 A61K038/16.
☐ 13. 20020028178. 16 May 01. 07 Mar 02. Treatment of B cell malignancies using combination of B cell depleting antibody and immune modulating antibody related applications. Hanna, Nabil, et al. 424/1.49; 424/143.1 A61K039/395 A61K051/00.
☐ 14. <u>20020018766</u> . 05 Apr 01. 14 Feb 02. Genes differentially expressed in cancer cells to design cancer vaccines. Roberts, Bruce L., et al. 424/93.21; 424/155.1 424/85.1 435/6 A61K048/00 C12Q001/68 A61K039/395 A61K038/19.
☐ 15. <u>20020009444</u> . 25 Apr 01. 24 Jan 02. Intrathecal administration of rituximab for treatment of central nervous system lymphomas. Grillo-Lopez, Antonio J 424/142.1; 424/1.49 424/1.65 514/251 514/283 A61K051/10 A61K039/395 A61K051/04 A61K031/525 A61K031/475.
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☐ 17. 20010056066. 13 Jul 01. 27 Dec 01. Method of treating immune cell mediated systemic diseases. Bugelski, Peter John, et al. 514/8; 424/131.1 A61K038/16 A61K039/395.
☐ 18. <u>20010018041</u> . 16 Apr 01. 30 Aug 01. Treatment of B cell malignancies using anti- <u>CD40L</u> antibodies in combination with anti- <u>CD20</u> antibodies and/or chemotherapeutics and radiotherapy. Hanna, Nabil, et al. 424/1.49; 424/181.1 A61K039/395.
☐ 19. <u>6569997</u> . 25 May 00; 27 May 03. Antibody specific for H4-1BB. Kwon; Byoung S 530/388.22; 424/130.1 424/184.1 435/252.3 435/6 435/69.1 435/69.5 435/7.2 435/7.21 436/501 530/350 536/23.5. C07K016/00.
☐ 20. <u>6506383</u> . 14 Jun 99; 14 Jan 03. Methods of suppressing immune responses to transplanted tissues and organs with gp39-specific antibodies. Black; Amelia, et al. 424/154.1; 424/130.1 424/133.1 424/141.1 424/143.1 424/144.1 424/153.1 424/173.1 530/387.1 530/387.3 530/388.1 530/388.2 530/388.7 530/388.73 530/388.75. A61K039/395 C07K016/28.
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Search Results - Record(s) 21 through 30 of 33 returned.

☐ 21. <u>6465251</u> . 13 Nov 96; 15 Oct 02. Method of promoting b-cell proliferation and activation with CD40 ligand and cyclosporin. Schultze; Joachim L., et al. 435/377; 435/2 435/325 435/326 435/352 435/355 435/363 435/366 435/372 435/372.1 435/372.2 435/374 435/375 435/376 435/383. C12N005/02 C12N005/06 C12N005/08 C12N005/12.
☐ 22. <u>6440418</u> . 08 Sep 97; 27 Aug 02. Methods of treating autoimmune diseases with gp39-specific antibodies. Black; Amelia, et al. 424/154.1; 424/130.1 424/133.1 424/141.1 424/143.1 424/144.1 424/153.1 424/173.1 530/387.1 530/387.3 530/388.1 530/388.2 530/388.22 530/388.7 530/388.73 530/388.75. A61K039/395 C07K016/28.
☐ 23. <u>6303121</u> . 14 Jan 98; 16 Oct 01. Method of using human receptor protein 4-1BB. Kwon; Byoung S 424/141.1; 424/138.1 424/139.1 424/144.1 530/350 530/351 530/388.22. A01N037/18 A61K038/00 A61K039/395.
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☐ 25. 6106832. 22 Jan 96; 22 Aug 00. Treatment of individuals exhibiting defective CD40L. Spriggs; Melanie K., et al. 424/134.1; 424/184.1 424/192.1 424/195.11 514/2 514/8 514/885. A61K038/19.
☐ 26. 6075181. 07 Jun 95; 13 Jun 00. Human antibodies derived from immunized xenomice. Kucherlapati; Raju, et al. 800/25; 800/18 800/21 800/4 800/6. A61K048/00 C12N015/09 C12N005/10.
☐ 27. <u>6001358</u> . 07 Nov 95; 14 Dec 99. Humanized antibodies to human gp39, compositions containing thereof. Black; Amelia, et al. 424/154.1; 424/130.1 424/133.1 424/141.1 424/143.1 424/144.1 424/153.1 424/173.1 530/387.1 530/387.3 530/388.1 530/388.2 530/388.2 530/388.7 530/388.7 530/388.7 530/388.75 536/23.53. A61K039/395 C07K016/28.
☐ 28. <u>5877210</u> . 05 Jun 95; 02 Mar 99. Phosphotyrosine phosphatase inhibitors or phosphotyrosine kinase activators for controlling cellular proliferation. Schieven; Gary L 514/492; 424/178.1 424/179.1 424/181.1 435/184 435/244 556/1 556/42 556/44. A01N055/02 A61K039/395 C07F053/00.
□ 29. <u>5846998</u> . 18 Jun 96; 08 Dec 98. Use of phosphotyrosine phosphatase inhibitors or phosphotyrosine kinase activators for controlling cellular proliferation. Schieven; Gary L 514/492; 424/617 424/646 435/184 435/326 556/1 556/42 556/44. A01N055/02 A01N059/16 C12N009/99 C07F053/00.
□ 30. <u>5693627</u> . 25 May 95; 02 Dec 97. Use of phosphotyrosine phosphatase inhibitors for controlling cellular proliferation. Schieven; Gary L 514/137; 435/184 435/244 514/141 564/12 568/14 568/17. A61K031/66 C12N009/99 C12N001/38 C07F009/02.
Generate Collection Print

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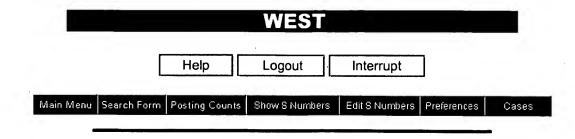
Search Results - Record(s) 31 through 33 of 33 returned.

☐ 31. <u>5583242</u> . 25 May 95; 10 Dec 96. Use of phosphotyrosine phosphatase inhibitors for controlling cellular proliferation. Schieven; Gary L 556/44; 556/1 556/114 556/116 556/117 556/42. C07F005/00.
□ 32. <u>5565491</u> . 31 Jan 94; 15 Oct 96. Use of phosphotyrosine phospatase inhibitors for controlling cellular proliferation. Schieven; Gary L 514/492; 514/499 556/1 556/114 556/116 556/117 556/42 556/44. A61K031/28 A61K031/30 C07F001/08 C07F005/00.
☐ 33. <u>5565321</u> . 21 Jan 94; 15 Oct 96. Detection of mutations in a CD40 ligand gene. Spriggs; Melanie K., et al. 435/6; 435/7.1 435/91.1 536/23.1 536/23.5 536/24.3 536/24.31. C12F019/34 C12Q001/68 G01N033/50.

Generate Collection Print

Term	Documents
CD20	1271
CD20S	. 0
CD40L	851
CD40LS	2
CD40	2202
CD40S	0
LIGAND	57464
LIGANDS	47106
GP39 ·	232
GP39S	0
LEUKEMI\$	0
((CD20) SAME (CD40L OR CD40 ADJ LIGAND OR GP39) AND (LEUKEMI\$)).USPT,PGPB.	33

There are more results than shown above. Click here to view the entire set.



Search Results -

Term	Documents
CD40 .	2482
CD40S	0
CD40L	928
CD40LS	2
LIGAND	82251
LIGANDS	57709
CD20	1368
CD20S	0
GP39	275
GP39S	0
(6 SAME ((GP39 OR CD40L OR CD20 OR CD40) OR (CD40 ADJ LIGAND))).USPT,PGPB,JPAB,EPAB,DWPI.	79
(L6 SAME (CD40 OR CD40L OR CD40 ADJ LIGAND OR CD20 OR GP39)).USPT,PGPB,JPAB,EPAB,DWPI.	79

	Search History
Search:	L7 Refine Search Recall Text ← Clear
Database:	US Patents Full-Text Database US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins

DATE: Friday, June 27, 2003 Printable Copy Create Case

Term	Documents
CD20 .	1271
CD20S	. 0
CD40L	851
CD40LS	2
CD40	2202
CD40S	0
LIGAND	57464
LIGANDS	47106
GP39	232
GP39S	0
LEUKEMI\$	0
((CD20) SAME (CD40L OR CD40 ADJ LIGAND OR GP39) AND (LEUKEMI\$)).USPT,PGPB.	33

There are more results than shown above. Click here to view the entire set.

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CD20	1271
CD20S	0
CD40L	851
CD40LS	2
CD40	2202
CD40S	0
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LIGANDS	47106
GP39	232
GP39S	0
LEUKEMI\$	0
((CD20) SAME (CD40L OR CD40 ADJ LIGAND OR GP39) AND (LEUKEMI\$)).USPT,PGPB.	33

There are more results than shown above. Click here to view the entire set.

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CD20	1271
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CD40	2202
CD40S	0
LIGAND	57464
LIGANDS	47106
GP39	232
GP39S	0
LEUKEMI\$	0
((CD20) SAME (CD40L OR CD40 ADJ LIGAND OR GP39) AND (LEUKEMI\$)).USPT,PGPB.	33

There are more results than shown above. Click here to view the entire set.

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s (24(w)31 or 89(w)76 or c2b8)(20n)(antibod? or hybridoma?) and (Cd20 or cd40L or
cd40(w) ligand or gp39)
         1301928 24
          503721
                  31
            1050
                  24 (W) 31
          201923
                  89
          229499
                  76
              94
                  89 (W) 76
             263
                  C2B8
         1807045
                  ANTIBOD?
           47845
                  HYBRIDOMA?
             210
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                  HYBRIDOMA?)
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            4500
                  CD40L
           18006 CD40
          348210
                  LIGAND
            8235
                  CD40 (W) LIGAND
             574
                  GP39
      S8
             179
                  (24 (W) 31 OR 89 (W) 76 OR C2B8) (20N) (ANTIBOD? OR HYBRIDOMA?)
                  AND (CD20 OR CD40L OR CD40(W)LIGAND OR GP39)
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...examined 50 records (50)
...examined 50 records (100)
...examined 50 records (150)
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           98 RD S8 (unique items)
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Set
        Items
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S1
           31
                AU='HANNA NABIL'
S2
           31
                RD S1 (unique items)
Ė3
           3
                S2 AND LEUKEMI?
S4
            3
                RD S3 (unique items)
S5
                (CD20) (10N) (ANTIBOD$) AND (CD40L OR CD40(W)LIGAND OR GP39)-
             (10N) (ANTIBOD?) AND LEUKEMI?
S6
           21
               (CD20) AND (CD40L OR CD40(W)LIGAND OR GP39) AND LEUKEMI?
S7
          19
                RD S6 (unique items)
               (24(W)31 OR 89(W)76 OR C2B8)(20N)(ANTIBOD? OR HYBRIDOMA?) -
S8
          179
            AND (CD20 OR CD40L OR CD40(W)LIGAND OR GP39)
S9
           98 RD S8 (unique items)
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    $0.00 Estimated cost File410
    $0.01 TELNET
$0.01 Estimated cost this search
    $0.32 Estimated total session cost
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SYSTEM:OS - DIALOG OneSearch
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        (c) 2003 BIOSIS
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Alert feature enhanced for multiple files, etc. See HELP ALERT.
     Set Items Description
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Ref
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         1 AD=991127
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         0 *AH=HANNA NABIL ?
E3
         1 AN=AE 40
E4
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         1 AN=AM 105531
E6
         1 AN=AM 20000032
E7 .
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E8
         1 AN=AM 20000084
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         1 AN=AM 20010003
E10
         1 AN=AM 2001077
E11
         1 AN=AM 411
E12
         1 AN=AM 412
         Enter P or PAGE for more
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        6 AU=HANNA N.S.
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E2
        31 AU=HANNA NABIL
E3
         0 *AU=HANNA NABIL ?
E4
         1 AU=HANNA NADAR
E5
         3 AU=HANNA NADER
E6
        13 AU=HANNA NADER N
E7
         4 AU=HANNA NAEEM
E8
         5 AU=HANNA NAEEM B
E9
         3 AU=HANNA NANCY
E10
         1 AU=HANNA NASHAT F
E11
         6 AU=HANNA NASSER
E12
         4 AU=HANNA NASSER H
         Enter P or PAGE for more
? s e2
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S1

...completed examining records

31 AU='HANNA NABIL'

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S2
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          523094
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               3 S2 AND LEUKEMI?
? rd s3
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      S4
               3 RD S3 (unique items)
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DIALOG(R)File
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13790357
Induction of apoptosis by IDEC-152 (anti-CD23) in chronic lymphocytic
  leukemia.
AUTHOR: Pathan Nuzhat(a); Hariharan Kandasamy; Berquist Lisa; Hopkins
  Michael; Saven Alan; Reff Mitchell; Grint Paul; Hanna Nabil
AUTHOR ADDRESS: (a) IDEC Pharmaceuticals, San Diego, CA**USA
JOURNAL: Proceedings of the American Association for Cancer Research Annual
Meeting 43p1005 March, 2002
MEDIUM: print
CONFERENCE/MEETING: 93rd Annual Meeting of the American Association for
Cancer Research San Francisco, California, USA April 06-10, 2002
ISSN: 0197-016X
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           BIOSIS NO.: 200200186685
13557864
Induction of apoptosis by IDEC-152 (anti-CD23) in lymphoma cells.
AUTHOR: Pathan Nuzhat(a); Hariharan Kandasamy(a); Hopkins Michael; Saven
  Alan; Reff Mitchell(a); Hanna Nabil(a); Grint Paul(a
AUTHOR ADDRESS: (a) IDEC Pharmaceuticals, San Diego, CA**USA
JOURNAL: Blood 98 (11 Part 1):p367a November 16, 2001
MEDIUM: print
CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of
Hematology, Part 1 Orlando, Florida, USA December 07-11, 2001
ISSN: 0006-4971
RECORD TYPE: Abstract
LANGUAGE: English
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11217379
           BIOSIS NO.: 199799838524
Antigen formulation for recombinant cancer vaccines.
AUTHOR: Hanna Nabil; Black Amelia; Hariharan Kandasamy
AUTHOR ADDRESS: IDEC Pharm. Corp., 11011 Torreyana Rd., San Diego, CA
  92121**USA
JOURNAL: International Journal of Oncology 11 (SUPPL.):p924 1997
CONFERENCE/MEETING: 2nd World Congress on Advances in Oncology Athens,
Greece October 16-18, 1997
ISSN: 1019-6439
RECORD TYPE: Citation
LANGUAGE: English
? s (cd20)(10n)(antibod$) and (cd40L or cd40(w)ligand or gp39)(10n)antibod?) and
leukemi?
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>>>Unmatched parentheses
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leukemi?
           10006 CD20
               0
                  ANTIBOD$
                  CD20 (10N) ANTIBOD$
           4500
                  CD40L
           18006
                  CD40
          348210
                  LIGAND
            8235
                  CD40(W)LIGAND
             574
                  GP39
         1807045
                  ANTIBOD?
            1788
                  ((CD40L OR CD40(W)LIGAND) OR GP39)(10N)ANTIBOD?
          523094
                  LEUKEMI?
      S5
                  (CD20) (10N) (ANTIBOD$) AND (CD40L OR CD40(W) LIGAND OR
                  GP39) (10N) (ANTIBOD?) AND LEUKEMI?
? s (cd20) and (cd40L or cd40(w)ligand or gp39) and leukemi?
           10006
                  CD20
            4500
                  CD40L
                  CD40
           18006
          348210
                  LIGAND
            8235
                  CD40(W)LIGAND
             574
                  GP39
          523094 LEUKEMI?
              21
                  (CD20) AND (CD40L OR CD40(W)LIGAND OR GP39) AND LEUKEMI?
? rd s6
...completed examining records
      S7
              19 RD S6 (unique items)
? t s7/3/all
 7/3/1
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          BIOSIS NO.: 200100314817
13107668
Enhancement of antibody dependent cellular cytotoxicity (ADCC) against
  malignant B cells by trimeric CD40L.
AUTHOR: Jia Li(a); Epstein Alan(a); Douer Dan(a); Mohrbacher Ann(a)
AUTHOR ADDRESS: (a)University of Southern California, Los Angeles, CA**USA
JOURNAL: Blood 96 (11 Part 2):p288b-289b November 16, 2000
MEDIUM: print
CONFERENCE/MEETING: 42nd Annual Meeting of the American Society of
Hematology San Francisco, California, USA December 01-05, 2000
SPONSOR: American Society of Hematology
ISSN: 0006-4971
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English
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11447606
          BIOSIS NO.: 199800228938
Chronic lymphocytic leukemia B cells can express CD40
  ligand and demonstrate T-cell type costimulatory capacity.
AUTHOR: Schattner Elaine J(a); Mascarenhas John; Reyfman Inna; Koshy Mary;
  Woo Caroline; Friedman Steven M; Crow Mary K
AUTHOR ADDRESS: (a) Room C-640, Cornell Univ. Med. Coll., 1300 York Ave.,
  New York, NY 10021**USA
JOURNAL: Blood 91 (8):p2689-2697 April 15, 1998
ISSN: 0006-4971
DOCUMENT TYPE: Article
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RECORD TYPE: Abstract LANGUAGE: English (Item 3 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. BIOSIS NO.: 199598070450 In vitro culturing of leukemic B cells from CLL patients using feeder cells and CD40 ligand. AUTHOR: Buske C(a); Gogowski G; Feuring-Buske M; Koenemann S; Widmer M; Banchereau J; Lebien T W; Schreiber K; Hiddemann W; Woermann B AUTHOR ADDRESS: (a) Dep. Intern. Med., Univ. Goettingen, Goettingen**Germany JOURNAL: Blood 84 (10 SUPPL. 1):p454A 1994 CONFERENCE/MEETING: Abstracts Submitted to the 36th Annual Meeting of the American Society of Hematology Nashville, Tennessee, USA December 2-6, 1994 ISSN: 0006-4971 RECORD TYPE: Citation LANGUAGE: English 7/3/4 (Item 1 from file: 73) DIALOG(R) File 73: EMBASE (c) 2003 Elsevier Science B.V. All rts. reserv. EMBASE No: 2003197250 12085976 New directions in the diagnosis and treatment of chronic lymphocytic leukaemia Schriever F.; Huhn D. Dr. F. Schriever, Gartenstr. 26, 85456 Wartenberg Germany AUTHOR EMAIL: folke.schriever@t-online.de Drugs (DRUGS) (New Zealand) 2003, 63/10 (953-969) ISSN: 0012-6667 CODEN: DRUGA DOCUMENT TYPE: Journal ; Review LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH NUMBER OF REFERENCES: 108 7/3/5 (Item 2 from file: 73) DIALOG(R) File 73:EMBASE (c) 2003 Elsevier Science B.V. All rts. reserv. EMBASE No: 2002227184 11654934 Immunotherapy of chronic lymphocytic leukemia Wierda W.G.; O'Brien S. S. O'Brien, UT MD Anderson Cancer Center, Department of Leukemia, 1515 Holcombe Boulevard, Houston, TX 77030 United States Expert Review of Anticancer Therapy (EXPERT REV. ANTICANCER THER.) (2001, 1/1 (73-83) United Kingdom) ISSN: 1473-7140 CODEN: ERATB DOCUMENT TYPE: Journal ; Review LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH NUMBER OF REFERENCES: 94 7/3/6 (Item 3 from file: 73) DIALOG(R) File 73: EMBASE (c) 2003 Elsevier Science B.V. All rts. reserv. 11567455 EMBASE No: 2002139082 Immunomodulatory gene therapy for haematological malignancies

Schmidt-Wolf G.D.; Schmidt-Wolf I.G.H.

```
I.G.H. Schmidt-Wolf, Medizinische Univ. Klin./Poliklin. I,
  Sigmund-Freud-Str. 25, 53105 Bonn Germany
  AUTHOR EMAIL: picasso@uni-bonn.de
  British Journal of Haematology (BR. J. HAEMATOL. ) (United Kingdom)
  2002, 117/1 (23-32)
  CODEN: BJHEA
                 ISSN: 0007-1048
  DOCUMENT TYPE: Journal ; Review
  LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 82
 7/3/7
           (Item 4 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
11493192
             EMBASE No: 2002064859
  Surface antigen expression in chronic lymphocytic leukemia:
Clustering analysis, interrelationships and effects of chromosomal
abnormalities
  Hulkkonen J.; Vilpo L.; Hurme M.; Vilpo J.
  J. Vilpo, Department of Clinical Chemistry, Tampere University Hospital,
  PO Box 2000, FIN-33521 Tampere Finland
  Leukemia ( LEUKEMIA ) (United Kingdom)
                                            2002, 16/2 (178-185)
  CODEN: LEUKE
                ISSN: 0887-6924
  DOCUMENT TYPE: Journal ; Article
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 40
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           (Item 5 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
07642174
             EMBASE No: 1999127877
  Expression of CD40/CD40 ligand and Bcl-2 family proteins in
labial salivary glands of patients with Sjogren's syndrome
  Nakamura H.; Kawakami A.; Tominaga M.; Migita K.; Kawabe Y.; Nakamura T.;
Equchi K.
  Prof. K. Eguchi, First Dept. of Internal Medicine, Nagasaki University
  Sch. of Medicine, 1-7-1 Sakamoto, Nagasaki City, Nagasaki 852-8501 Japan Laboratory Investigation (LAB. INVEST.) (United States) 1999, 79/3
  (261 - 269)
  CODEN: LAINA
                 ISSN: 0023-6837
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 29
           (Item 1 from file: 155)
DIALOG(R) File 155: MEDLINE(R)
(c) format only 2003 The Dialog Corp. All rts. reserv.
09921324
           21831292
                      PMID: 11842396
  Advances in classification and therapy of indolent B-cell malignancies.
  Kipps Thomas J
  Department of Medicine, University of California, San Diego School of
Medicine, La Jolla, CA 92093, USA.
  Seminars . in oncology (United States)
                                              Feb 2002, 29
                                                                (1 Suppl 2)
 p98-104, ISSN 0093-7754
                            Journal Code: 0420432
  Document type: Journal Article; Review; Review, Tutorial
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: Completed
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(Item 1 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  138235807
               CA: 138(16)235807a
                                      JOURNAL
  Surface antigen expression and correlation with variable heavy-chain gene
mutation status in chronic lymphocytic leukemia
  AUTHOR(S): Vilpo, Juhani; Tobin, Gerard; Hulkkonen, Janne; Hurme, Mikko;
Thunberg, Ulf; Sundstrom, Christer; Vilpo, Leena; Rosenquist, Richard
  LOCATION: Department of Clinical Chemistry, University of Tampere Medical
School, Laboratory Center of Tampere University Hospital, Tampere, Finland
  JOURNAL: Eur. J. Haematol. (European Journal of Haematology) DATE: 2003
  VOLUME: 70 NUMBER: 1 PAGES: 53-59 CODEN: EJHAEC ISSN: 0902-4441
  LANGUAGE: English PUBLISHER: Blackwell Munksgaard
 7/3/11
             (Item 2 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  137336712
               CA: 137(23)336712a
                                      PATENT
  Maturation of antigen-presenting cells using activated t cells
  INVENTOR (AUTHOR): Berenson, Ronald Jay; Bonyhadi, Mark; Craig, Stewart;
Kalamasz, Dale; Monji, Tatsue
  LOCATION: USA
  ASSIGNEE: Xcyte Therapies, Inc.
  PATENT: PCT International; WO 200287627 A1 DATE: 20021107
  APPLICATION: WO 2002US13616 (20020429) *US PV287168 (20010427) *US
PV295331 (20010601)
  PAGES: 70 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-048/00A;
C12N-005/02B; C12N-005/12B; C12N-015/63B DESIGNATED COUNTRIES: AE; AG; AL;
AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK;
DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE;
KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ;
NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TN; TT;
TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM
  DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW;
AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR;
BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG
 7/3/12
            (Item 3 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
               CA: 137(11)153822s
                                      PATENT
  CD23 antagonistic antibodies for treatment of neoplastic disorders
  INVENTOR (AUTHOR): Hariharan, Kandasamy; Hanna, Nabil; Braslawsky, Gary R.
; Pathan, Nuzhat
  LOCATION: USA
  ASSIGNEE: Idec Pharmaceuticals Corporation
  PATENT: PCT International ; WO 200260484 Al DATE: 20020808
  APPLICATION: WO 2002US2620 (20020131) *US 772938 (20010131) *US 855717
(20010516) *US 985646 (20011105)
  PAGES: 88 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-045/00A;
A61K-045/06B; A61K-039/395B; A61P-035/00B; A61P-035/02B; A61K-039/395B;
A61K-031/70B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;
BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB;
GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR;
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO;
RU; SD; SE; SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM
; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES;
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FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA;
GN; GQ; GW; ML; MR; NE; SN; TD; TG
            (Item 4 from file: 399)
 7/3/13
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  137139366
               CA: 137(10)139366q
                                     PATENT
  Immunoregulatory antibodies and uses thereof
  INVENTOR (AUTHOR): Hariharan, Kandasamy; Hanna, Nabil
  LOCATION: USA
  ASSIGNEE: Idec Pharmaceuticals Corporation
  PATENT: PCT International; WO 200260485 A2 DATE: 20020808
  APPLICATION: WO 2002US2621 (20020131) *US 772938 (20010131) *US 855717
(20010516) *US 985646 (20011105) *US PV331187 (20011109)
  PAGES: 103 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-045/00A;
A61K-045/06B; A61K-039/395B; A61P-035/00B; A61P-035/02B
  DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE;
SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW;
AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW
; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;
ML; MR; NE; SN; TD; TG
 7/3/14
            (Item 5 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
               CA: 136(8)117380s
  136117380
                                    PATENT
  Treatment of B cell malignancies using combination of B cell depleting
antibody and immune modulating antibody related applications
  INVENTOR (AUTHOR): Hanna, Nabil; Hariharan, Kandasamy
  LOCATION: USA
  ASSIGNEE: Idec Pharmaceuticals Corporation
  PATENT: PCT International; WO 200204021 A1 DATE: 20020117
  APPLICATION: WO 2001US15677 (20010516) *US PV217706 (20000712) *US 772938
(20010131)
  PAGES: 88 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395;
C07K-016/32 DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;
BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB;
GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR;
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD;
SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ;
BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD
; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT;
LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN;
TD; TG
 7/3/15
            (Item 6 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
               CA: 136(7)101104u
  136101104
                                    PATENT
  Immunotherapy of B cell malignancies using a combination of cell
depleting antibodies and antibodies to costimulatory molecules
  INVENTOR (AUTHOR): Hanna, Nabil; Hariharan, Kandasamy
```

LOCATION: USA

ASSIGNEE: Idec Pharmaceuticals Corporation

PATENT: U.S. Pat. Appl. Publ. ; US 20020006404 A1 DATE: 20020117 APPLICATION: US 772938 (20010131) *US 435992 (19991108) PAGES: 27 pp., Cont.-in-part of U.S. Ser. No. 435,992. CODEN: USXXCO LANGUAGE: English CLASS: 424142100; A61K-039/395 (Item 7 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2003 American Chemical Society. All rts. reserv. CA: 136(5)68707t PATENT Treatment of B-cell associated diseases such as malignancies and autoimmune diseases using a cold anti-CD20 antibody/radiolabeled anti-CD22 antibody combination INVENTOR (AUTHOR): White, Christine LOCATION: USA ASSIGNEE: Idec Pharmaceuticals Corporation PATENT: PCT International; WO 200197858 A2 DATE: 20011227 APPLICATION: WO 2001US18939 (20010614) *US PV212668 (20000620) PAGES: 59 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-051/00A DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ'; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG 7/3/17 (Item 8 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2,003 American Chemical Society. All rts. reserv. CA: 134(26)365708x PATENT Treatment of B cell malignancies using anti-CD40L antibodies in combination with anti-CD20 antibodies and/or chemotherapeutics and radiotherapy INVENTOR (AUTHOR): Hanna, Nabil; Hariharan, Kandasamy LOCATION: USA ASSIGNEE: Idec Pharmaceuticals Corporation PATENT: PCT International ; WO 200134194 Al DATE: 20010517 APPLICATION: WO 2000US30426 (20001106) *US 435992 (19991108) PAGES: 52 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A; A61K-051/10B; A61P-035/02B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW ; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG 7/3/18 (Item 9 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2003 American Chemical Society. All rts. reserv. 133149142 CA: 133(11)149142v PATENT Production of tetravalent antibodies INVENTOR (AUTHOR): Braslawsky, Gary Ronald; Hanna, Nabil; Hariharan, Kandasamy; Labarre, Michael J.; Huynh, Tri B. LOCATION: USA

```
ASSIGNEE: Idec Pharmaceuticals Corporation
 PATENT: PCT International ; WO 200044788 A1 DATE: 20000803 APPLICATION: WO 2000US1893 (20000128) *US 238741 (19990128)
  PAGES: 65 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-016/00A;
C07K-016/28B; C07K-016/46B; A61K-039/395B; A61P-035/00B; A61P-035/02B;
A61P-037/00B DESIGNATED COUNTRIES: AE; AL; AM; AT; AU; AZ; BA; BB; BG; BR;
BY; CA; CH; CN; CR; CU; CZ; DE; DK; DM; EE; ES; FI; GB; GD; GE; GH; GM; HR;
HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA;
MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ;
TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU;
TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG; ZW; AT
; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF;
BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG
 7/3/19
            (Item 10 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  133003706
               CA: 133(1)3706k
                                   PATENT
 Membrane antigenic structure inducing stoppage of proliferation and
apoptosis of activated T-lymphocytes
  INVENTOR (AUTHOR): Huez, Georges; Majjaj, Samira; Kruys, Veronique;
Droogmans, Louis; Deblandre, Gisele
 LOCATION: Belg.
  ASSIGNEE: Universite Libre de Bruxelles
  PATENT: PCT International; WO 200031138 A1 DATE: 20000602
  APPLICATION: WO 99BE149 (19991119) *BE 98835 (19981119)
  PAGES: 49 pp. CODEN: PIXXD2 LANGUAGE: French CLASS: C07K-014/705A;
C07K-016/28B DESIGNATED COUNTRIES: AE; AL; AM; AT; AU; AZ; BA; BB; BG; BR;
BY; CA; CH; CN; CR; CU; CZ; DE; DK; DM; EE; ES; FI; GB; GD; GE; GH; GM; HR;
HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD;
MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM;
TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ;
TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG; ZW; AT; BE
; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ;
CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG
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cd40(w)ligand or gp39)
         1301928
                  24
          503721
                  31
            1050
                  24 (W) 31
          201923
                  89
          229499
                  76
              94
                  89 (W) 76
             263
                  C2B8
         1807045
                  ANTIBOD?
           47845
                  HYBRIDOMA?
             210
                  ((24(W)31 OR 89(W)76) OR C2B8)(20N)(ANTIBOD? OR
                  HYBRIDOMA?)
                  CD20
           10006
            4500
                  CD40L
           18006
                  CD40
          348210
                  LIGAND
            8235
                  CD40(W)LIGAND
             574
                  GP39
      S8
             179
                  (24(W)31 OR 89(W)76 OR C2B8)(20N)(ANTIBOD? OR HYBRIDOMA?)
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AND (CD20 OR CD40L OR CD40(W)LIGAND OR GP39)